

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

Claims 1-3. (canceled).

4. (currently amended): ~~The mutual salt of claim 1~~ A crystalline hydrate of raloxifene bisphosphonate, which is selected from the group consisting of crystalline 5/2hydrate of raloxifene 1/2etidronate-5/2hydrate, crystalline trihydrate of raloxifene pamidronate, crystalline pentahydrate of trihydrate, raloxifene alendronate, crystalline trihydrate of pentahydrate, raloxifene risedronate-trihydrate, crystalline monohydrate of raloxifene incadronate monohydrate, or and crystalline tetrahydrate of raloxifene zoledronate-tetrahydrate.

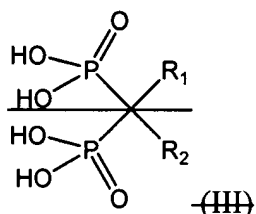
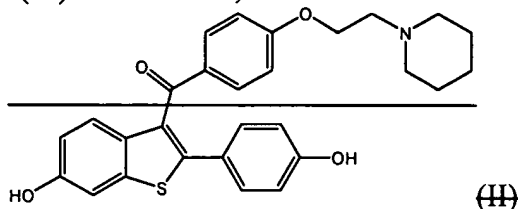
5. (currently amended): ~~The mutual salt of claim 1~~ crystalline hydrate of claim 4, which is crystalline pentahydrate of raloxifene alendronate-pentahydrate.

6. (currently amended): ~~The mutual salt~~ crystalline hydrate of claim 5, whose powder X-ray diffraction spectrum ($I/I_0 \geq 20$) shows at 2θ values of 4.2 ± 0.2 , 8.4 ± 0.2 , 9.4 ± 0.2 , 9.7 ± 0.2 , 10.8 ± 0.2 , 13.3 ± 0.2 , 13.8 ± 0.2 , 14.2 ± 0.2 , 16.7 ± 0.2 , 18.3 ± 0.2 , 18.6 ± 0.2 , 19.4 ± 0.2 , 19.8 ± 0.2 , 20.5 ± 0.2 , 20.8 ± 0.2 , 21.2 ± 0.2 , 21.6 ± 0.2 , 25.5 ± 0.2 and 26.9 ± 0.2 .

7. (currently amended): ~~The mutual salt~~ crystalline hydrate of claim ~~1~~ 4, which is crystalline trihydrate of raloxifene risedronate-trihydrate.

8. (currently amended): ~~The mutual salt~~ crystalline hydrate of claim 7, whose powder X-ray diffraction spectrum ($I/I_0 \geq 20$) shows at 2θ values of 6.8 ± 0.2 , 10.3 ± 0.2 , 12.3 ± 0.2 , 15.2 ± 0.2 , 16.5 ± 0.2 , 17.0 ± 0.2 , 17.3 ± 0.2 , 17.7 ± 0.2 , 20.3 ± 0.2 , 20.9 ± 0.2 , 21.2 ± 0.2 , 19.4 ± 0.2 , 19.8 ± 0.2 , 20.5 ± 0.2 , 20.8 ± 0.2 , 21.2 ± 0.2 , 21.6 ± 0.2 , 25.5 ± 0.2 and 26.9 ± 0.2 .

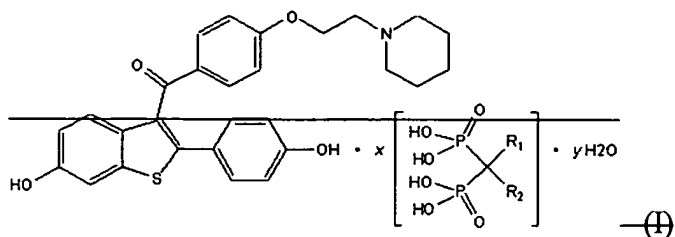
9. (currently amended): A process for preparing ~~a mutual salt of the crystalline hydrate of raloxifene and bisphosphonic acid of formula (I)~~ bisphosphonate of claim 4, which comprises the step of reacting a ~~compound of formula (II)~~ raloxifene free base or its solvate with a ~~compound of formula (III) or its solvate, in a solvent:~~



~~wherein R₁ and R₂ have the same meanings as defined in claim 1~~ bisphosphonic acid selected from the group consisting of etidronic acid, pamidronic acid, alendronic acid, risedronic acid, incadronic acid and zoledronic acid, or its solvate, in a solvent.

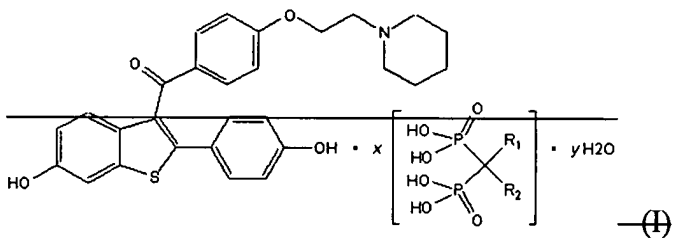
10. (currently amended): The ~~precess~~ process of claim 9, wherein the solvent is selected from the group consisting of water, methanol, ethanol, propanol, isopropanol, acetone, tetrahydrofuran, 1,4-dioxane, acetonitrile, N,N-dimethylformamide, and a mixture thereof.

11. (currently amended): A pharmaceutical composition for preventing and treating osteoporosis comprising ~~the mutual salt of formula (I)~~ the crystalline hydrate of raloxifene bisphosphonate of claim 4 as an active ingredient together with pharmaceutically acceptable carriers:



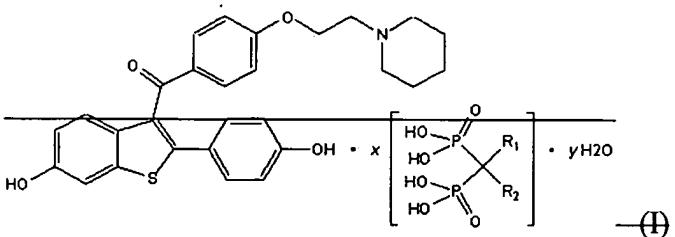
wherein ~~R₁, R₂, R₃, R₄, x and y~~ have the same meanings as defined in claim 1.

12. (currently amended): A pharmaceutical composition for preventing and treating hypercalcemia comprising the ~~mutual salt of formula (I)~~crystalline hydrate of raloxifene bisphosphonate of claim 4 as an active ingredient together with pharmaceutically acceptable carriers:



wherein ~~R₁, R₂, R₃, R₄, x and y~~ have the same meanings as defined in claim 1.

13. (currently amended): A pharmaceutical composition for preventing and treating hyperlipidemia comprising the ~~mutual salt of formula (I)~~crystalline hydrate of raloxifene bisphosphonate of claim 4 as an active ingredient together with pharmaceutically acceptable carriers:



Tae Hee HA, et al.
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Preliminary Amendment

~~wherein R₁, R₂, R₃, R₄, x and y have the same meanings as defined in claim 1.~~